



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Declaration and Power of Attorney

As the below named inventors, We hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our respective names.

We believe we are the original and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **MULTI ZONE CRACKING FURNACE**, attorney docket 696-250, the specification of which was filed on January 28, 2000 and has received application serial number 09/493,350.

We hereby state that we have reviewed, and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability and examination as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, 119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to be material to patentability as defined

available between the filing date of this application and the national or PCT international filing date of this application: NONE

As the below named inventors, we hereby appoint Edward A. Hedman, Reg. No. 22,120; James V. Costigan, Reg. No. 25,669; and Alan B. Clement, Reg. No. 34,563; and the firm of Hedman, Gibson & Costigan, P.C., 1185 Avenue of the Americas, New York, New York 10036, our attorneys with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

We hereby request that all correspondence and telephone calls in connection with this application be addressed to:

Alan B. Clement
HEDMAN, GIBSON & COSTIGAN, P.C.
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New York, New York 10036
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: John Brewer

Inventor's Signature: [Signature]

Date: 9/13/80

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Citizenship: USA UK.

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Full name of second inventor: David Brown

Inventor's Signature: [Signature]

Date: 09/12/2000

Post Office Address: _____

Full name of third inventor: Svend Rumbold

Inventor's Signature: [Signature]

Date: 18th Sept. 2002

Residence: U.K.

Citizenship: ~~USA~~ U.K.

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